INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/015366

A 67 1 0 0 7 7 7		PC1/UI	FZ004/015366
A. CLASSIFI Int.Cl	CATION OF SUBJECT MATTER 7 H01G9/058, C01B31/12		
According to In	ternational Patent Classification (IPC) or to both nation	nal classification and IPC	
B. FIELDS SI			
Minimum docu Int.Cl	mentation searched (classification system followed by H01G9/058, C01B31/12	classification symbols)	
Documentation	searched other than minimum documentation to the ex	fent that such documents are in-fact. It	u
orranão	Silthan kono 1922–1996 T	oroku Jitsuyo Shinan Koho Titsuyo Shinan Toroku Koho	1994-2004 1996-2004
Electronic data b	pase consulted during the international search (name of	f data base and, where practicable, search	terms used)
		•	,
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
X Y	JP 2001-284188 A (Asahi Glas	ss Co., Ltd.),	1-7,9-16
*	12 October, 2001 (12.10.01), Claims; Par Nos. [0022] to [00311. [0062] to	8
	[[0066], [0070], [0075] to [0	076]	
	& US 2002/096661 A1 & EF	P 1142831 A1	
X Y	JP 05-258996 A (Mitsubishi P 08 October, 1993 (08.10.93), Claims; Par No. [0012]	(asei Corp.),	1-7,9-16
	(Family: none)		
Y	JP 2003-243265 A (NEC Tokin) 29 August, 2003 (29.08.03), Claims	,	13
	(Family: none)		
		•	
Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered		"T" later document published after the int	ernational filing date or priority
to be of partie	cular relevance	date and not in conflict with the applic the principle or theory underlying the i	inv e ntion
filing date	ation or patent but published on or after the international	"X" document of particular relevance; the considered novel or cannot be considered.	dered to involve an inventive
cited to estat	hich may throw doubts on priority claim(s) or which is plish the publication date of another citation or other	"Y" document of particular relevance: the	: claimed invention cannot be
"O" document ref	n (as specified) erring to an oral disclosure, use, exhibition or other means	considered to involve an inventive a	step when the document is
"P" document pul priority date o	blished prior to the international filling date but later than the	being obvious to a person skilled in the "&" document member of the same patent if	e art
		document monitor of the same patent	anniy
Date of the actual completion of the international search 18 January, 2005 (18.01.05)		Date of mailing of the international search report 08 February, 2005 (08.02.05)	
	·		(55,02.05)
Name and mailing address of the ISA/		Authorized officer	
Japanes	e Patent Office		
Facsimile No.	(second sheet) (January 2004)	Telephone No.	

INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/015366

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	JP 2003-086469 A (Honda Motor Co., Ltd.), 20 March, 2003 (20.03.03), Par Nos. [0012], [0027] & US 2003/026753 A1	
A	JP 09-213590 A (Takeda Chemical Industries, Ltd.), 15 August, 1997 (15.08.97), Claims; Par Nos. [0006] to [0008] (Family: none)	1-16